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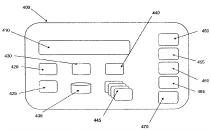
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### (54) Title: VIRTUAL FILE SYSTEM



(57) Abstract: The virtual file system is described that enables both real data resources, such as a content file, and virtual data sessures, such as a field within a database or a state determined by a mark-up language element, to be accessed through a single root.